

# SOUTH PRODUCTION NOTES

Nov 10, 2015  
3-11 shift Notes

**BASF EMPLOYEES**

51 Last Recordable  
51 Last Lost Time

**SAFETY Notes:** Training on New Stretch wrapper in the pole barn at 3

**Title V Notes:**

## **#1 MED / Clean for X 253:**

Started up trial on day shift. 1<sup>st</sup> batch dropped at 1:30. Continue thru afternoon as engineering advises.

## **#1 RC / X253 next:**

Working on cleaning out hopper, syntron, clean out door on midnights. Waiting on word for Silica sand.

Calciner is off and waiting for flush

## **#2 MED line / D 0768 SSD:**

Continue to make batches. Calciner to be turned back on Tuesday afternoon after CTO has been restarted. Control valves for CTO/F1 may still be locked out between calciner 2/3.

## **#2 RC/ D 0768 SSD:**

Calciner tuning being worked on today.

Restart back

Bags 1 and 2 from Lot 242 have been refed.

## **#3 MED line / AI 5637:**

Holding off until we can get the calciner running again.

Ameriwaste to come in on Tuesday.

End seals will need greased once a shift.

## **#3 RC / AI 5637 :**

Calciner tuning.

CTO line has been cleaned.

Restart when CTO is back on line.

#### **#4 RC / D-5206:**

Scale was repaired on day shift. There was a brake in the wire.

We can start feeding on afternoon shift.

We need to check weigh all of the bags off of 5206 due to the scale not reading correctly and adjust them accordingly.

#### **#5 RC / Hold for refractory repair:**

We need to finish up cleaning the calciner so that we can run on Thursday.

Refractory was finished on Friday, when starting up we need to bring up at 100 deg per hr.

Elliott to do burner tuning as soon as GEM is finished.

Cartridges have been installed

Need a WO to reinstall feed end rotolock.

WOW for the 5A blowdowns again. They are still not working well

#### **#6 RC & Dryer / D 0754:**

Continue. Keep feed rate up as this is the plant's top priority.

#### **West Pfaudler / D 4601**

Gredco is doing repairs on the pfaudler now. When they are finished we will need to put lid back on and steam pfaudler to 150 deg for 4 hr then we can take it to 200 deg for 8 hr. We can then start making batches again.

Bag of material is by F2 Scrubber tank.

On the new panel-view, Kirk has added a pfaudler lid pressure average in the upper left corner. It is not really giving us a good number as to the pressure in the pfaudler.

#### **East Pfaudler/ D 0754 (ICR 220 L) next:**

Continue to run.

More 0704 is on the dock #2.

**6 Tank: Tank empty**

**7 Tank: Cleaned and rinsed**

#### **National Dryer / D-5206.**

Can feed buggies, GEM has cleared most of their stuff out of this area

Watch buggies for leaking solution and clean up immediately.

#### **PK Blender - hold:**

PK has been washed out.

Floor has been washed down.

Dust collector can be blown down by switching the magnahelic gauge to 0 and then shutting off the blower when it starts to blow down.  
DC gauge has been added to the Wonderware and has been moved over to near the weight tank.  
Gauge should be reset at 3.5 and 4.25

### **Abbe Blender: D 5206**

Will continue to make batches as able (manpower). Hold until GEM is out of the way for the national.

**Run 2 batches using raws from lots 481 or 486 and then one from 490.** In MOD

Make sure batches are drained properly.

HF CD and sign in sheet are on Andrews desk.

Operators may need a refresher on HF and procedures for running 5206.

### **Tower 3 / QVAM next**

May switch to DPT 101 sometime next week.

### **Tower 6 / DPT 101:**

Continues to run.

Do not unload tower when done. Will need to coordinate with GL and Engineering.

### **Cu-0860 repacking in screening room:**

Continue repacking. Drums to be inspected are across from #2 calciner.

Need to talk with operators about changing out labels in kind. We are not using only the non-ghs lables.

Continue with inspection and repacking/repainting of lots 341-349 and 363-369.

Be certain that every drum completed is logged.

Steam heater was turned on in screening room.

### **North Screener / DPT-0101:**

New screens are on order by Kristen. Make sure they are installed before screening any DPT-0101

### **South Screener / DPT-0101:**

New screens are on order by Kristen. Make sure they are installed before screening any DPT-0101

### **#2662 (west) Pill Machine /**

Back together and holding

### **#2664 (east) Pill Machine /**

Back together and holding.

**TK #2 / down:**

Unloaded all cars for refractory repairs.

**TK #4 / Cu 0540:**

Continue loading and unloading. Make sure that all saggars are filled properly.

**Milling V 2046:**

Milling has been completed. Samples have been taken down to the lab.

**Harrop Kiln / Al 3920:**

All material is finished. Need to evaluate if we can rebuild the cars while it is down.

**Building 27 Belt Filter / Cu 0535:**

Continue on afternoon shift as engineering advises.

When receiving Copper nitrate from the North end, it will be necessary to have the suction at -5 or more on the scrubber to tanks 109/110 in order for the North end to get their prompt to send the solution.

**PRODUCTION PRIORITIES:**

- 1) #6RC/East Pfaudler
- 2) West Pfaudler/Trimer
- 3) South Precip/Dry
- 4) #2 RC North
- 5) #3 MED/#3RC - Change over from Al-4126 to AL-5637
- 6) #2 MED/#2RC
- 7) #1 MED/#1RC - Start clean up from Al-5637 to X-253 Base
- 8) Abbe/National Dryer/#4 RC - Run as qualified labor is available
- 9) Reduction Towers - Adjust drums from last load of QVAM